Manhole In	spection Sun	nmary	Manhole # S37GG_029MH	
Printed On: 12/1	17/2008		Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 37	7GG Node: <b>029</b>	Status: Found	Insp Date: 3/21/07 11:18 AM	
Incomplete Cor	mments		Crew: <b>JS</b> , <b>AB</b>	
			Inspector: Smutek, J	
			Firm: <b>REI</b>	
Location	Address: 1303 PRC	OCTOR ST	Cross Street: PRESTON ST	
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 24		
	Type: <b>Sanitary</b>	Condition: <b>Sour</b>		
Properties:	☐ Bolted ☐ Vent	ed Water Tight	Water Tight Insert	
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	□ Loose Brick	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots V Wall	
Barrel	Material: <b>Brick</b>	☐ Parge	ed	
Shape:	<b>Circular</b> D	iameter: <b>46</b> (in.) Leng	gth: <b>56</b> (in.)	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar Roots Wall	
Bench	Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed Debris (not Condition related)	
Channel E	xposure: <b>Fully Ope</b> r	Junc Dist: 0	nearest .5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	: 2		
Surcharge	<b>☑</b> Evidence Of Su	rcharge Depth: 1.5 (	(ft.)  Active Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S37GG\_029MH

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#### **Location View**



### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

## Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

## Manhole # S37GG\_029MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel and Bench deterioration.

Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined

Invert Depth: 8.81 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Ang	Drop: None			
Pipe Material: Cla	y Pipe Lined	·		
Invert Depth: 8.41	(ft.) Flow Characteristics: Slow			
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth:	(in.) Deposits Extent:	Connects To: Manhole		
Infiltration: None	Pipe Seal Cond: Unknowr	Possible Illicit Connection		